



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

February 26, 2004

Applicants : Kenneth S. Murphy
For : THERMAL BARRIER COATING
Serial No. : 10/024 518
Filed : Dec. 21, 2001

Group: 1775
Examiner: McNeil
Confirmation No. 2151

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Dear Sir:

Applicants enclose a Form 1449 listing additional documents which Applicant wishes the examiner to consider.

Applicants petition the examiner and Commissioner to consider and make the listed US documents of record herein.

The Commissioner is authorized to charge the fee for this IDS to my deposit account NO. 20-1124.

Respectfully submitted,

Edward J. Timmer Reg. No. 27,402

enclosure: Form 1449, document copies, Postal card

CERTIFICATE OF MAILING

I hereby certify that this correspondence and enclosures are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450, on February 27, 2004.

Edward J. Timmer

U.S. DEPARTMENT OF
COMMERCE PATENT AND
TRADEMARK OFFICE

SERIAL NO.

MP-332

10/024,518

APPLICANT:

Murphy

FILING DATE

12/21/2002

GROUP

1775

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub-Class	Transl.	
						Yes	No
	0167723	1/86	EPÖ			✓	
WO	8404335	11/84	WIPO			✓	
	10158639	10/02	Germany				✓
	0595451	5/94	EPD			✓	

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)

DOCUMENTS (Incl. Author, Title, Date, Pertinent Page,
Dongming Zhu et al., "Thermal Conductivity of
Zirconia- and Hafnia-Based Thermal Barrier
Coatings", April 30 - May 4, 2001

Examiner

Date Considered

Examiner: Initial if references considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.